



GALL 2684

Patent
PD-200108

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Date: April 5, 2001
YING FERIA ET. AL :
Serial No. 09/661,967 : Group Art Unit: 2684
Filed: September 14, 2000
For: STRATOSPHERIC-BASED : Examiner: Woldetatios, Yemarie.
COMMUNICATION SYSTEM
FOR MOBILE USERS
HAVING CROSS
CANCELING
INTERFERENCE
REJECTION

4
GUY
4/18/01

RECEIVED
Technology Center 2600
APR 12 2001

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
Washington, D.C. 20231

Dear Sir:

The references cited on the enclosed form PTO-1449 (copies of references enclosed) are brought to the attention of the Office in accordance with the duty of disclosure defined in 37 C.F.R. 1.56 since they may be material to the examination of the above-identified patent application. USP 5,903,549 issued 5/11/99, for "Ground Based Beam Forming Utilizing Synchronized Code Division Multiplexing", Urban A. Von der Embse et. al is referred-to on page 2 of the above-identified patent application.

The attention of the Office is also directed to the following related copending patent applications (copies enclosed) assigned to Hughes Electronics Corporation, the assignee of the present application:

- (1) Serial No. 09/611,753, filed July 7, 2000, inventors: Donald C. D. Chang, Ming U. Chang, Ying Feria, Weizheng Wang and Alan Cha, for "Stratospheric-Based Communication System For Mobile Users", (Attorney Docket No. 200061);

The PTO did not receive the following
listed item(s) as yet.

Serial No. 09/661,967 2

- (2) Serial No. 09/644,224, filed August 21, 2000, inventors: Donald C. D. Chang and Alan Cha, for "Stratospheric-Based Communication System For Mobile Users Having Adaptive Interference Rejection", (Attorney Docket No. 200085);
- (3) Serial No. 09/661,725, filed September 14, 2000, inventors: Donald C. D. Chang, Alan Chan, Jacqueline C. Chen and Frank A. Hagen, for "Stratospheric-Based Communication System For Mobile Users Having Additional Phased Array Elements For Interference Rejection", (Attorney Docket No. 200101);
- (4) Serial No. 09/655,041, filed September 5, 2000, inventors: Donald C. D. Chang, Frank A. Hagen , Kar W. Yung and Weizheng Wang, for "Ground-Based Wavefront Projection Beamformer For A Stratospheric Communications Platform (Attorney Docket No. No. 200119).



Serial No. 09/661,967 3

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,
YING FERIA ET. AL

By: Vijayalakshmi D Duraiswamy
Vijayalakshmi D. Duraiswamy
Attorney for Applicant
Registration No. 31,505

Encl: Form PTO-1449

HUGHES ELECTRONICS CORPORATION
PATENT DOCKET ADMINISTRATION
Bldg. 001, M.S. A109,
P.O.Box 956, El Segundo, CA 90245-0956

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: the Commissioner of Patents, Washington, D.C. 20231, on

April 5, 2001
(Date of Deposit)

V. D. Duraiswamy
Name of applicant, assignee, or
Registered Representative

Reg. No. 31,505

V. D. Duraiswamy
Signature

April 5, 2001
Date of Signature